

2. Barb

Program Name: Barb.java

Input File: barb.dat

Barb has just learned some basic string manipulation techniques and is fiddling around with them, taking any word that comes to mind and messing with it.

Study the output below and reproduce it, given a single lowercased input word each time.

Input: Several lowercased single words, each on one line, containing only alpha characters.

Output: The original word, plus three more variations as shown in the sample output below.

Sample input:

```
red
yellow
green
```

Sample output:

```
red DER er ED
yellow WOLLEY ley LOW
green NEERG erg EEN
```